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NPIC/R-343/64
May 1964

PHOTOGRAPHIC INTERPRETATION REPORT

TALL KING RADAR SITES, USSR



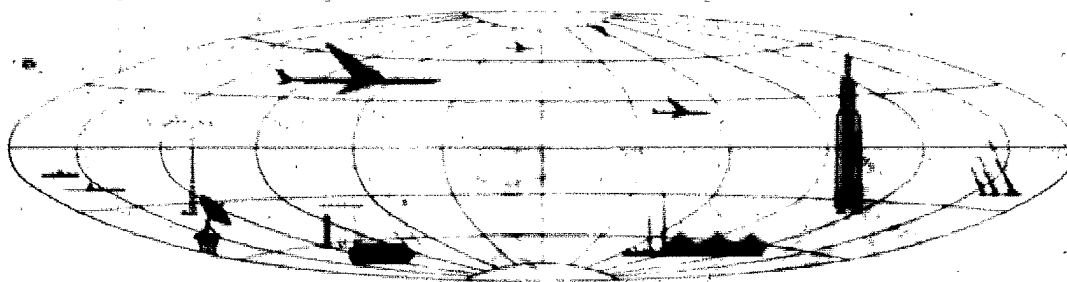
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TALL KING RADAR SITES, USSR

SUMMARY

This report has been prepared in response to NSA requirement [redacted]. The requirement cites three places listed [redacted] where TALL KING radars are suspected to exist in dual fashion. Their locations are Eklips, Tiksi, and Tatarskoye. These three areas were examined on [redacted] photography, and a TALL KING site was

identified at Tiksi (Figure 1).

Limitations of the photography over Eklips and Tatarskoye are such that TALL KING radars could not be detected, even if present. However, other reports currently being published by NPIC show [redacted] was correct in suspecting that TALL KING radars do occur in dual fashion.

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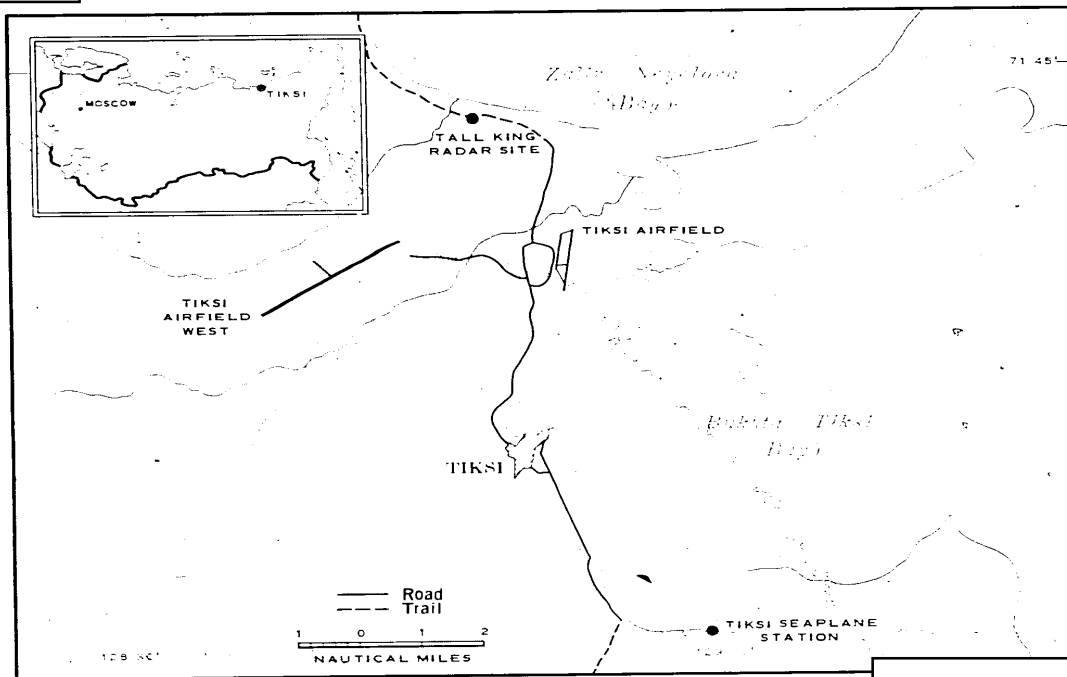


FIGURE 1. LOCATION OF TIKSI TALL KING RADAR SITE.

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TIKSI TALL KING RADAR SITE

Location: Approximately 3.2 nautical miles
(nm) northwest of Tiksi Airfield
Coordinates: 71-44N 128-47E

INTRODUCTION

A comparison of nine TALL KING radar sites in arctic areas shows that all have certain features in common which, for identification purposes,

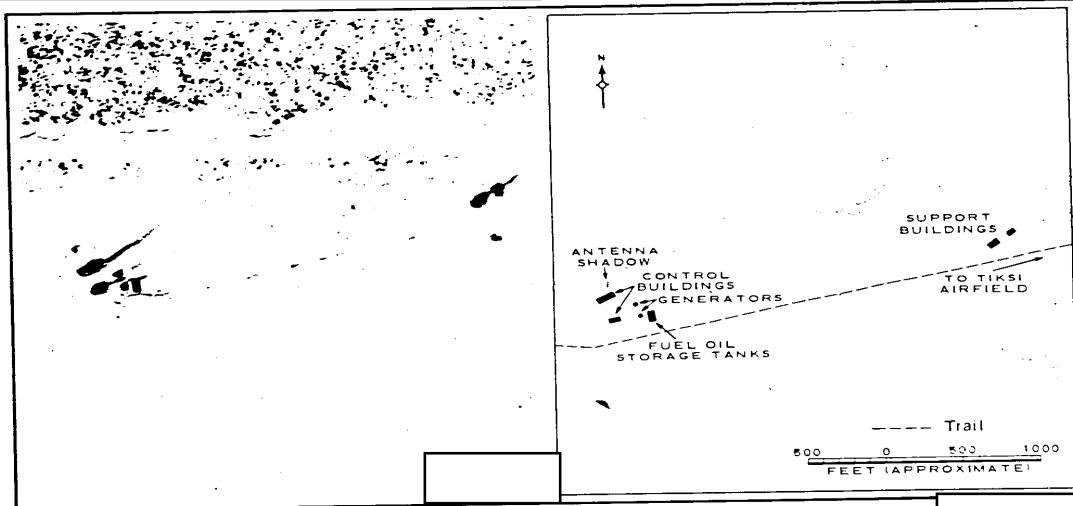
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DESCRIPTION

The Tiksi TALL KING radar site (Figure 2) is readily discernible against the snow. The TALL KING antenna shadow is visible at the corner of the characteristic control building and the fuel oil storage tanks are located adjacent to two generator units. Two support buildings are located approximately 0.5 nm east of the antenna.

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FIGURE 2. TIKSI TALL KING RADAR SITE.

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REFERENCES



25X1D

MAPS OR CHARTS

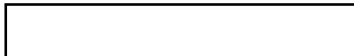
ACIC. US Air Target Chart, Series 200, Sheet 0068-3HL, 2d ed, Dec 63, scale 1:200,000 (SECRET)

ACIC. WAC 95, 1st ed, Jul 48, scale 1:1,000,000 (CONFIDENTIAL)

ACIC. ONC 46, 1st ed, Aug 58, scale 1:1,000,000 (CONFIDENTIAL)

REQUIREMENT

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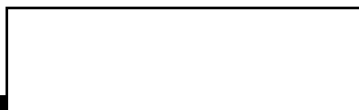


NPIC PROJECT

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